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**FACSIMILE COVER SHEET**

In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Thomas Beck

Application No. 10/525,026

Attorney Docket No. 2002P12057WOUS

Filed: February 22, 2005

Title: METHOD FOR TESTING A COMPONENT IN A NON-DESTRUCTIVE  
MANNER AND FOR PRODUCING A GAS TURBINE BLADE

Examiner: Reena Aurora

Art Unit: 2862

➔ **FACSIMILE ATTN TO: REENA AURORA**

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**RESPONSE TO FINAL OFFICE ACTION**

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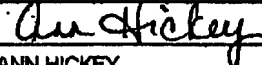
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/525,026	<b>RECEIVED CENTRAL FAX CENTER MAY 16 2007</b>
	Filing Date	February 22, 2005	
	First Named Inventor	Thomas Beck	
	Art Unit	2862	
	Examiner Name	Reena Aurora	
Total Number of Pages in This Submission	4	Attorney Docket Number	2002P12057WOUS

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Attorney Docket No. 2002P12057WOUS

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Inventor:	Thomas Beck et al.	)	
		)	Group Art Unit: 2862
Serial No.:	10/525,026	)	
		)	Examiner: Reena Aurora
Filed:	02/22/2005	)	
Title:	METHOD FOR TESTING A COMPONENT IN A NON-DESTRUCTIVE MANNER AND FOR PRODUCING A GAS TURBINE BLADE (as amended)		

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**RESPONSE AFTER FINAL REJECTION**

**UNDER 37 C.F.R. §1.116**

This paper is in response to the Office Communication mailed 03/19/2007.

**REMARKS**

Claims 16-29 and 31-32 are pending. Claims 16-29 and 31-32 are rejected under 35 U.S.C. §101 as being directed to non-statutory subject matter. Reconsideration of the rejection and allowance of all the claims in view of the following remarks is respectfully requested.

With regard to the rejection of claim 16 under 35 U.S.C. §101 for failing to claim a tangible result, applicants respectfully submit that the specification clearly describes at least some of the tangible results of the invention in paragraphs [0018], [0024], [0036], and [0039] of the present application. In particular, paragraph [0018] points out that the claimed method "can